Sino-Indian talks on border issue

1047. PROF. C. LAKSHMANNA: Will the Minister of EXTERNAL AFFAIRS be pleased to state:

(a) whether it is a fact that China has expressed that some concessions on the part of India can pave the way for border talks;

(b) if so, what are the concessions sought by China in this regard;

(c) what is the reaction of Government on these concessions sought by China; and

(d) whether the matter is likely to figure in the next round of talks on borders between India and China?

THE MINISTER OF STATE IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI K. NATWAR SINGH): (a) No, Sir.

(b) to (d) Do not arise.

R&D effort in Antarctic Glaciology

1048. SHRI RAM AWADHESH SINGH: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that considerable R&D effort and inputs have been put over the last decade in the field of Antarctic Glaciology and related spheres; and

(b) whether it is proposed to ensure that more intensive and massive inputs and efforts are made for Himalayan Glaciology which govern and control our entire climate specially water resources and factors related to environment?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K. R. NARAYANAN): (a) Studies on Antarctic Glaciology began in 1982 and these studies have been continued in all the seven Indian expeditions to Antarctica.

(b) Himalayan glaciology is also a very important subject and intensive studies in this discipline are being undertaken by the Geological Survey of India and several other institutions in the country.

Migration of Indian Scientists and others to foreign countries

1049. SHRI ASHWANI KUMAR:
SHRI LAL K. ADVANI:

Will the PRIME MINISTER be pleased to state;

(a) whether an official study has recently revealed that more than 30 per cent of highly qualified and talented science and technology manpower of India migrates to US, Canada and other countries where they are mostly engaed in teaching, research and development, design and management;

(b) if so, what are the details thereof; and

(c) whether any remedial measures have been taken in this regard; if so, with what results?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K. R. NARAYANAN): (a) and (b) A pilot study in respect of B.Tech Graduates from Indian Institute of Technology, Bombay who passed out during the five years period from 1973 to 1977, indicated that about 30% of the Graduates surveyed migrated to other countries. A majority of those ab-

road were engaged in teaching, research, design and management.

(c) A number of measures have been taken from time to time in the past to attract to Indian scientists and technologists settled abroad to come back to the country. Some of these are:

— Programmes have been launched through which core groups of scientists are created in the country with all necessary modern facilities required for pursuing research in new and frontier areas of science.

There is a provision for temporary placement of scientists and technolgists under the scheme of Scientists Pool.

A provision has also been made for creation of supernumerary posts.

Facilities to import equipments have been provided to the scientists and technologists returning from abroad.

With a view to assisting non-resident Indians to secure expeditious clearance of their applications for setting up of industrial units in the country, a Special Cell has been created in the Ministry of Industry.

Delegations of enhanced administrative and financial powers have been made to scientific institutions to improve working conditions of scientists.

New scientific departments/organisations such as Departments of Biotechnology, Ocean Development, Environment, Non-conventional Energy Sources, Centre for Development of Telematics (C-DOT) etc. have been set up and some of these are in high technology areas, which are likely to provide opportunities for scientists and technologists and attract them into the country.

— Total outlay for science and technology has been increased in the successive Five Year Plans.

Military barracks in Allahabad

1050. SHRI SATYA PRAKASH MALAVIYA: Will the Minister of DEFENCE be pleased to state:

(a) whether Government have recently received any complaints regarding dilapidated condition of the military barracks in Allahabad and if so, what action Government propose to take in this regard; and

(b) whether Government also propose to increase the number of barracks and if so, what are the details therof?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI SANTOSH MOHAN DEV): (a) No complaints have been received by Government from any quarter regarding dilapidated condition of the military barracks in Allahabad. However, 22 old barracks are under special repairs during normal maintenance and periodical services. These buildings are being repaired in a phased manner.

(b) There is no plan to construct any more barracks in Allahabad at present.

उत्तर प्रदेश में गरीबी दूर करने की योजना

1051. **श्री सत्य प्रकाश मालवीय :** क्या योजना मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या सरकार के चालू पंचवर्षीय योजना के अंतगत उत्तर प्रदेश में गरीबी दूर करने लिए कोई योजना बनाई है ;